

DOCKET NO.: D-6901  
Application No.: 10/055,075  
Reply to Office Action Dated: April 27, 2005

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:  
**Torabinejad and Johnson**

Confirmation No.: **7374**

Application No.: **10/055,075**

Group Art Unit: **1614**

Filing Date: **January 23, 2002**

Examiner: **Donna Jagoe**

For: **Irrigation Solution and Methods for Use**

DATE OF DEPOSIT: September 26, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: John W. Caldwell  
REGISTRATION NO.: 28.937

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY PURSUANT TO RULE 116**

In response to the Official Action dated April 27, 2005, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☐ Amendments to the Specification begin on page \_\_\_\_\_ of this paper.
- ☒ Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.
- ☐ Amendments to the Drawings begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet.
- ☒ Remarks/Arguments begin on page 8 of this paper.

AF ✓  
JW

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re Application of:

**Torabinejad and Johnson**

Confirmation No.: 7374

Application No.: 10/055,075

Group Art Unit: 1614

Filing Date: January 23, 2002

Examiner: Shep K. Rose

For: Irrigation Solution And Methods For Use

DATE OF DEPOSIT: September 26, 2005

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TYPED NAME: John W. Caldwell  
REGISTRATION NO.: 28,937

☐ MS Non-Fee ☒ MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

REPLY TRANSMITTAL LETTER

- ☐ A Preliminary Amendment.
- ☒ An Amendment Responsive to the Office Action Dated APRIL 27, 2005.
- ☐ An Amendment Supplemental to the Paper filed
- ☐ A Substitute Specification (pages 1 - ) in clean form.
- ☐ A substitute specification (pages 1 - ) with markings.
- ☐ An Abstract is enclosed.
- ☐ replacement sheets of drawings are enclosed comprising figures
- ☐ Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.

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- ☐ Petition is hereby made to accept drawing(s)/photograph(s) in this case.
  - ☐ Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures
  - ☐ An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.
- ☐ A Certified Copy of each of the following applications: is enclosed.
- ☐ An Associate Power of Attorney is enclosed.
- ☐ Information Disclosure Statement.
  - ☐ Attached Form 1449.
  - ☐ A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
- ☐ A Terminal Disclaimer is attached.
- ☐ Appendices as follows:
- ☐ Other:
- ☐ **No Additional Fee is Due.**
- ☐ Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.
- ☐ Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as
- ☐ This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	46	59 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0.00
INDEP. CLAIMS	5	3 (3 MINIMUM)	0	\$43 EACH	\$	\$86 EACH	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$145	\$	\$290	\$0.00
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$0.00
<input checked="" type="checkbox"/> TWO MONTH EXTENSION OF TIME				\$210	\$	\$420	<b>\$420.00</b>
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME				\$475	\$	\$950	\$0.00
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME				\$740	\$	\$1480	\$0.00
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME				\$1005	\$	\$2010	\$0.00
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$0.00)
<input type="checkbox"/> TERMINAL DISCLAIMER				\$55	\$	\$110	<b>\$0.00</b>
<input type="checkbox"/> OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE					\$		<b>\$420.00</b>

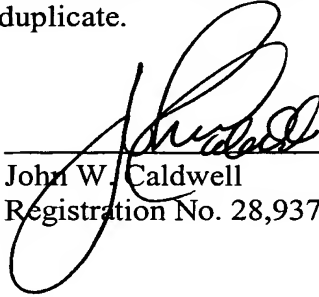
- ☒ A check in the amount of **\$420.00** is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
- ☐ Please charge Deposit Account No. 23-3050 in the amount of       .00      . This sheet is attached in duplicate.
- ☒ Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of September 17, 2003 to and through February 17, 2004 comprising an extension of the shortened statutory period of two month(s).

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**PATENT**

- ☒ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: September 26, 2005

  
\_\_\_\_\_  
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